

Figure 1a

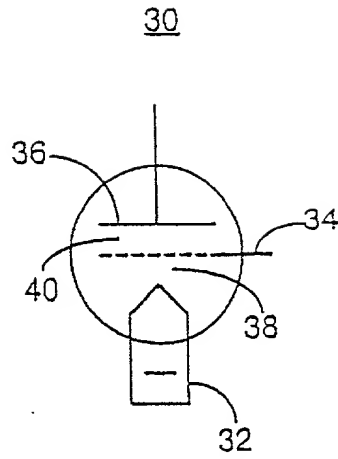


Figure 1b

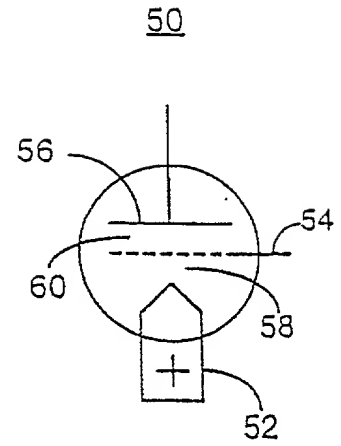


Figure 1c

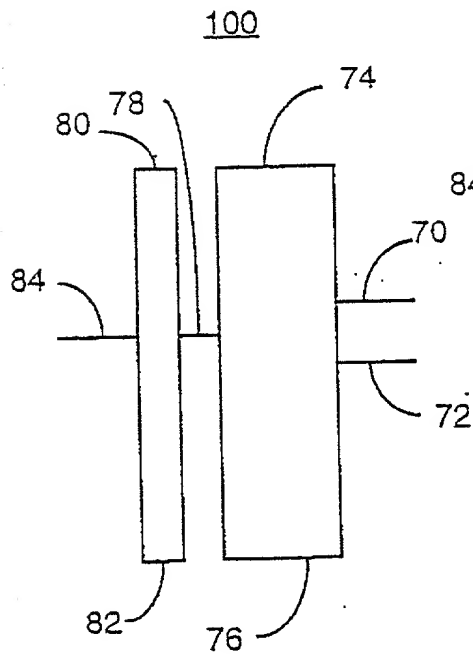


Figure 2a

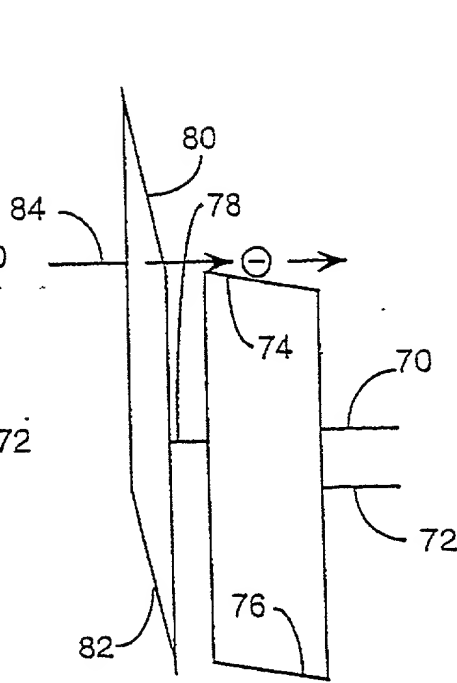


Figure 2b

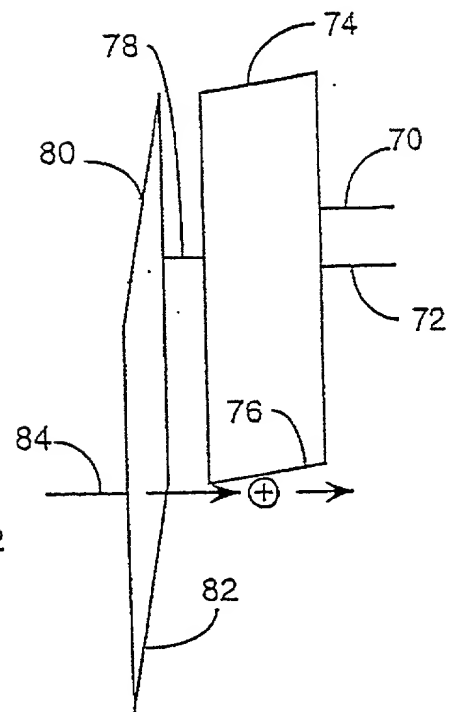


Figure 2c

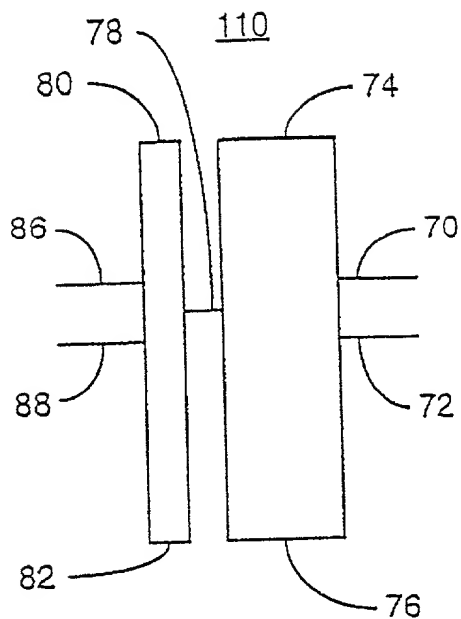


Figure 3a

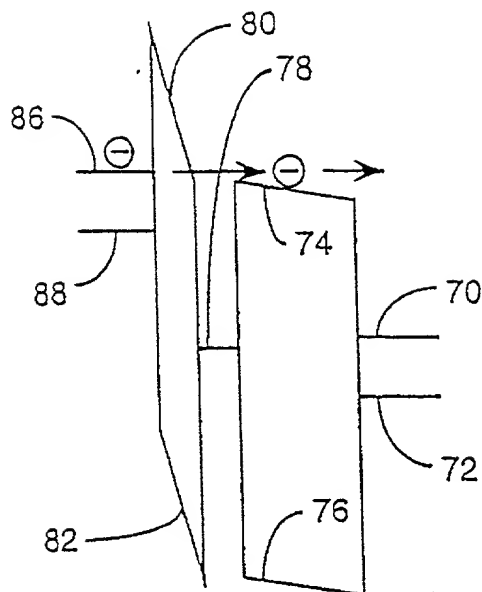


Figure 3b

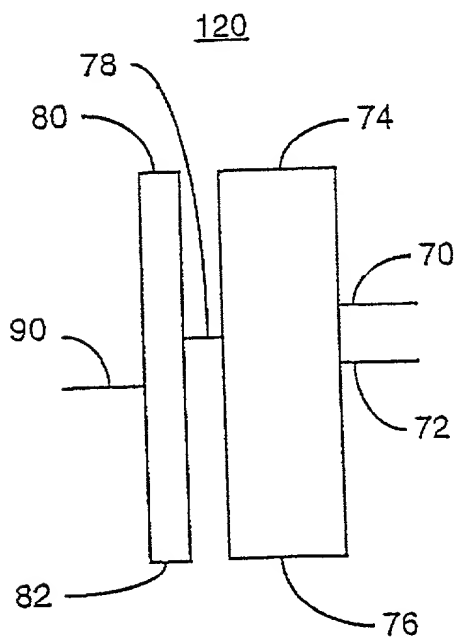


Figure 4a

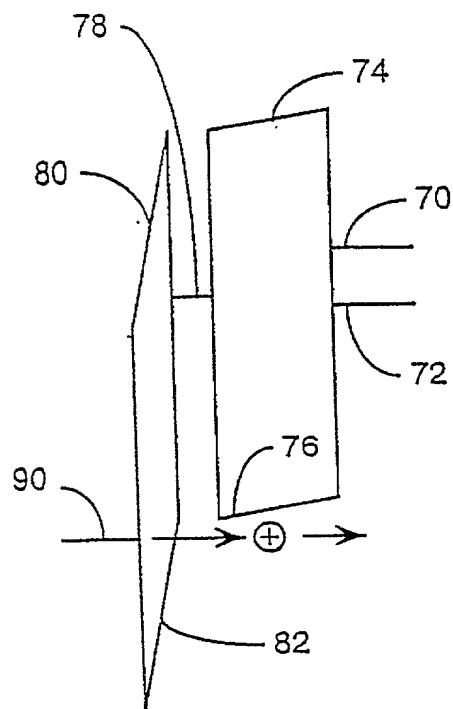


Figure 4b

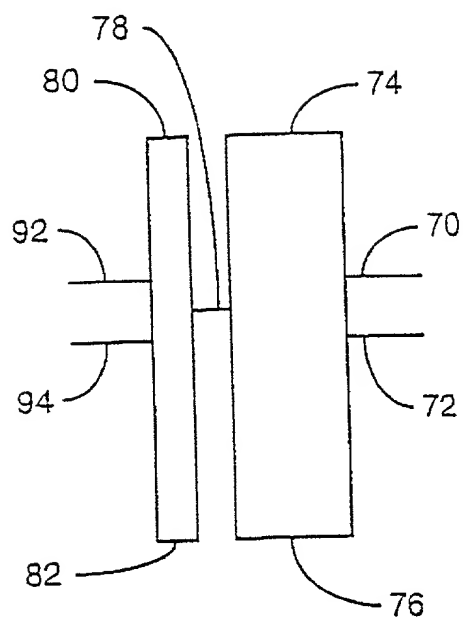


Figure 5a

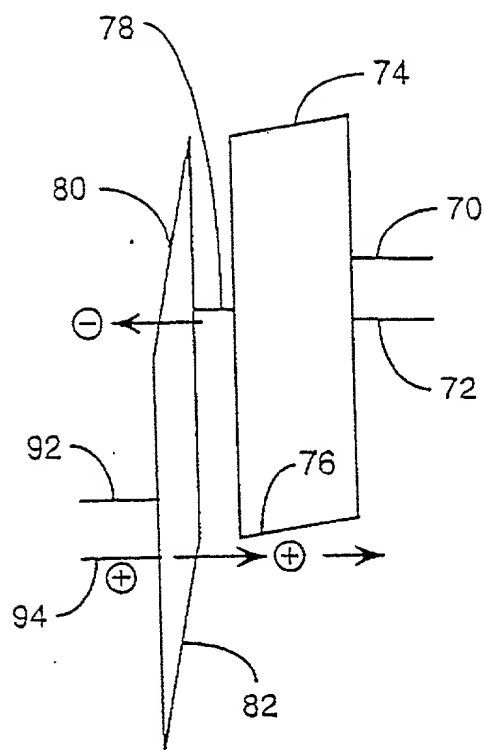


Figure 5b

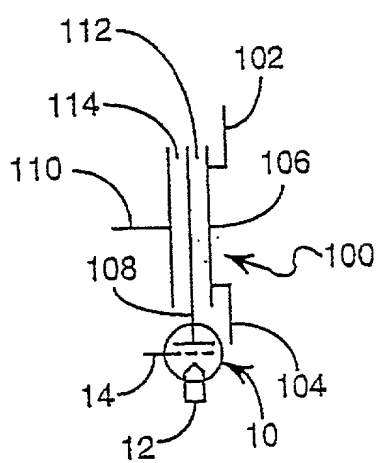


Figure 6a

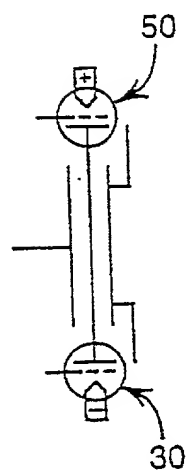


Figure 6b

120

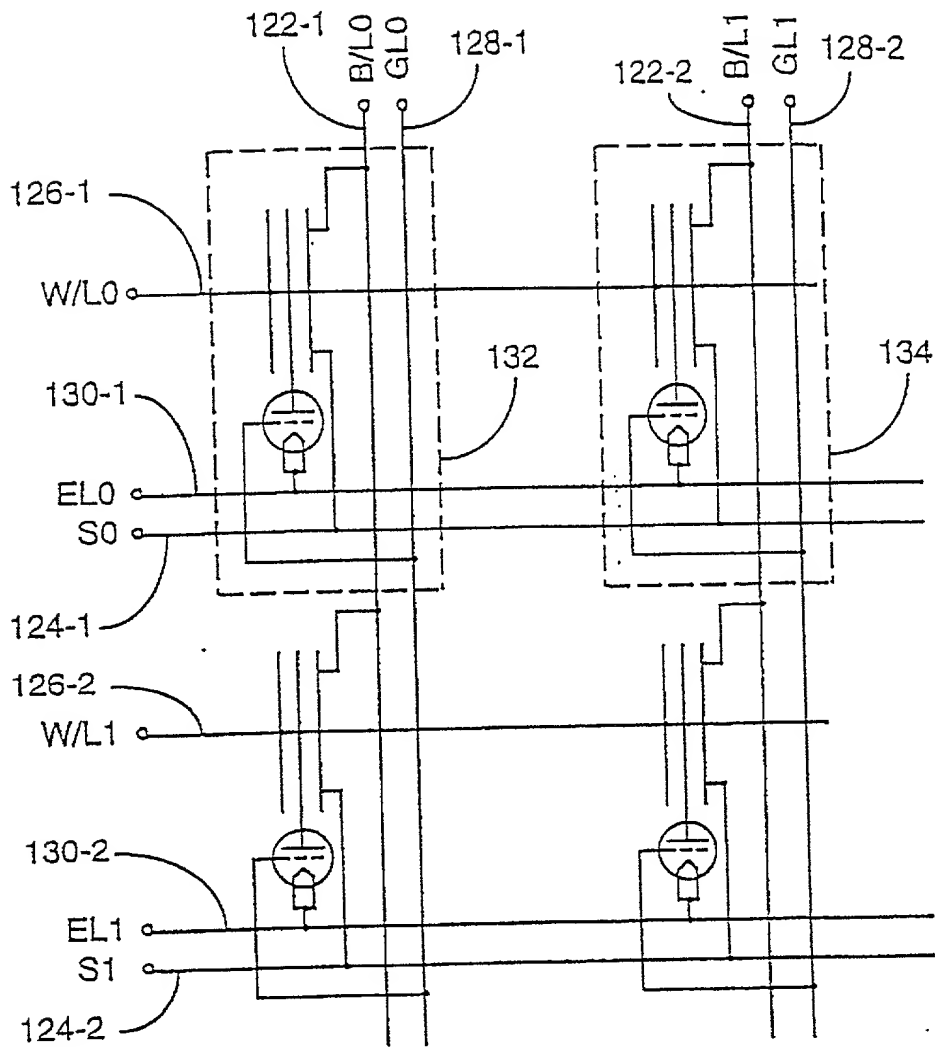


Figure 7

140

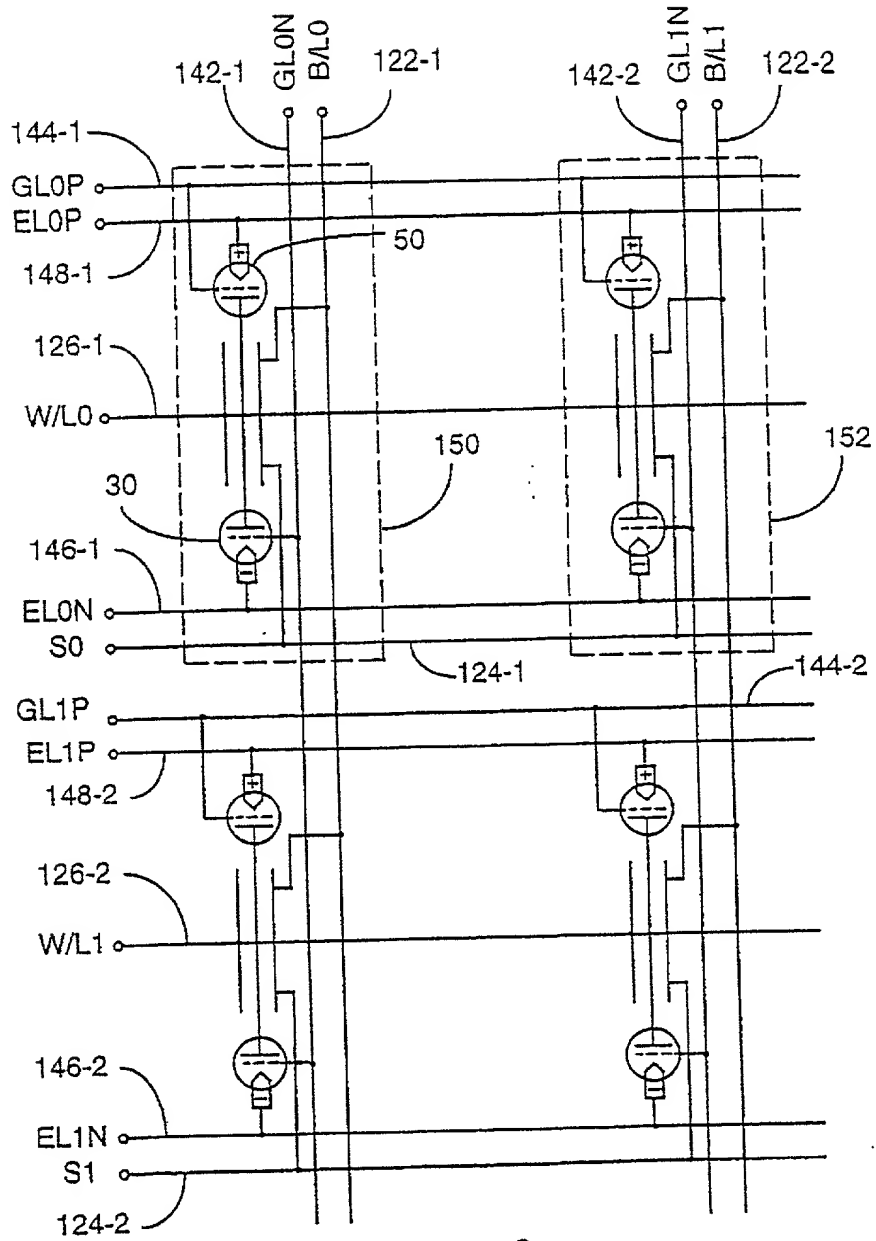


Figure 8

FIG. 8

300

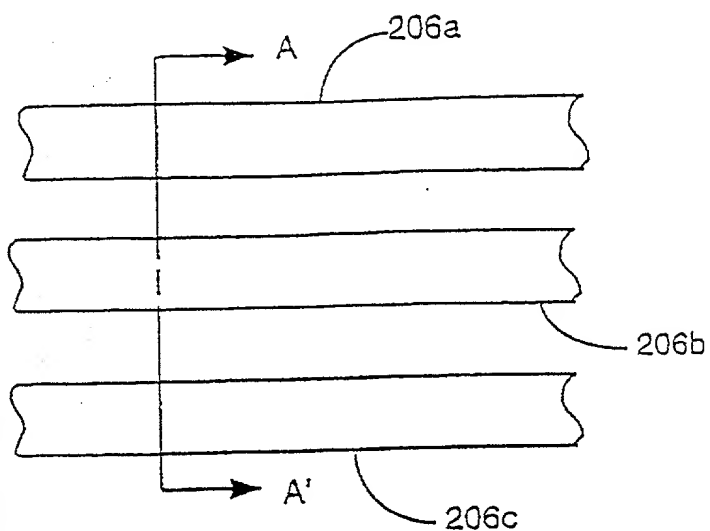


Figure 9a

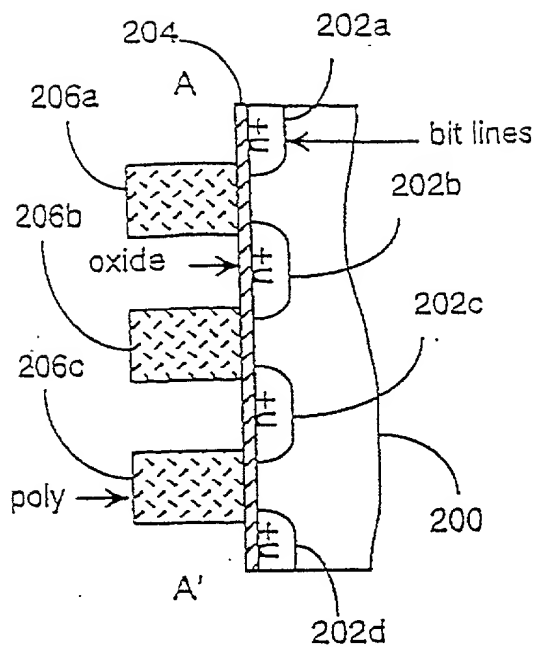


Figure 9b

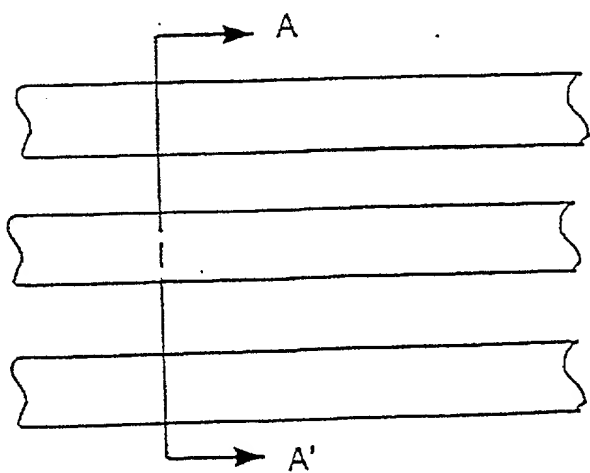


FIG. 10a

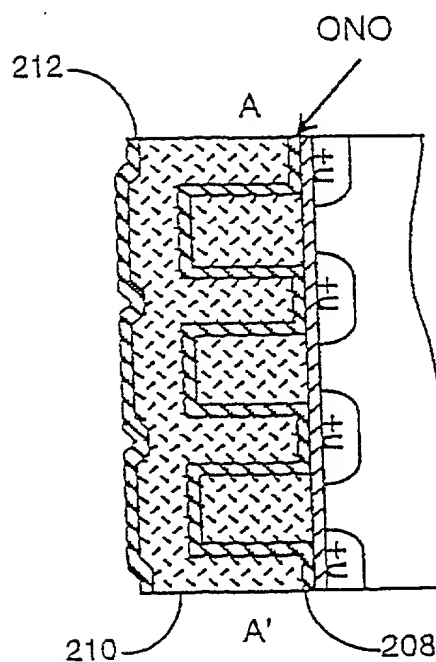


FIG. 10b

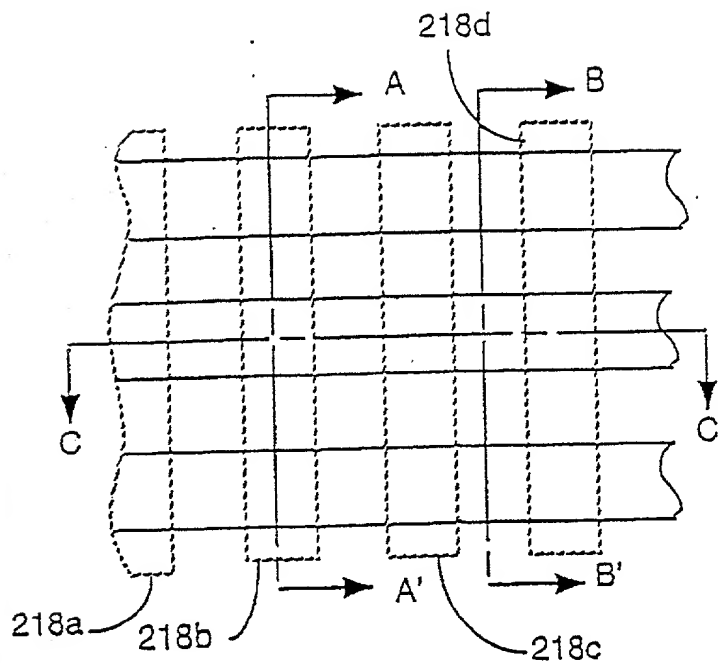


Figure 11a

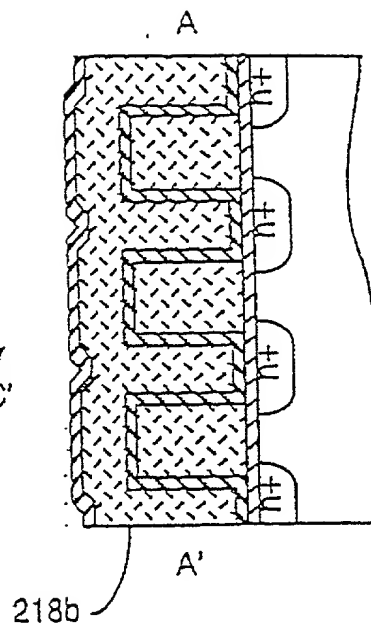


Figure 11b

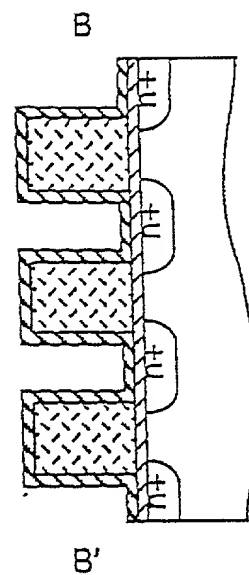


Figure 11c

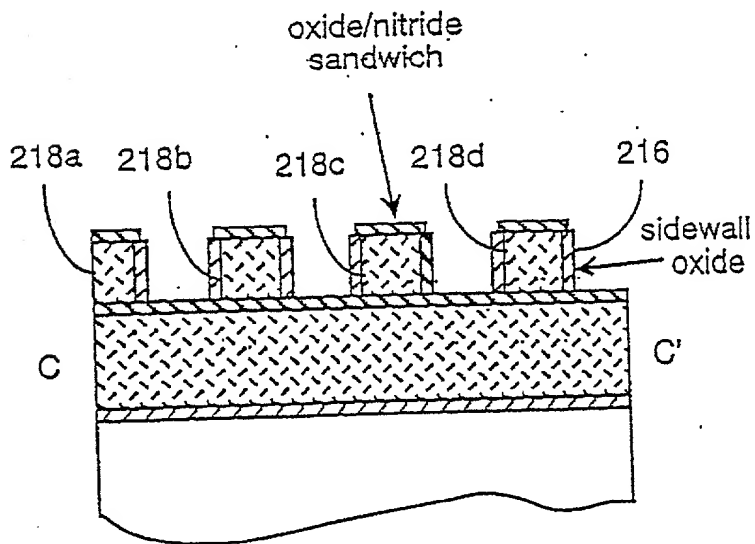


Figure 11d.

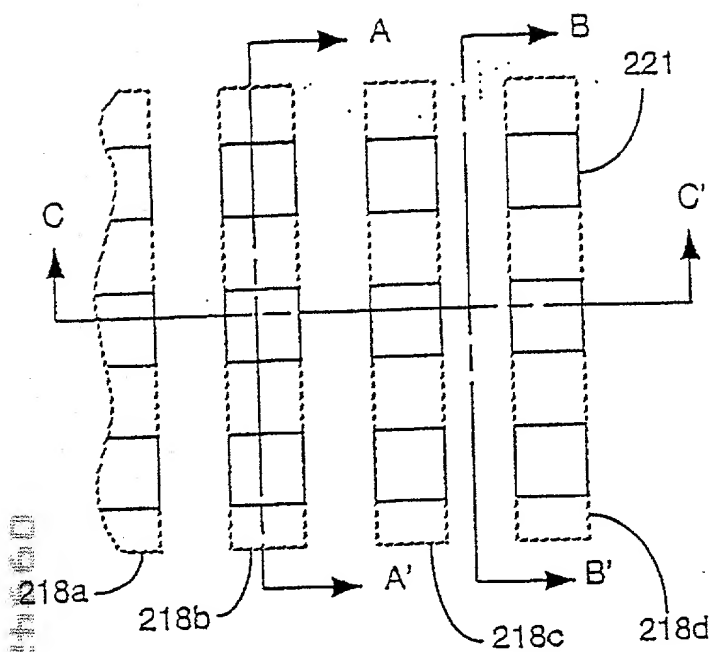


Figure 12a

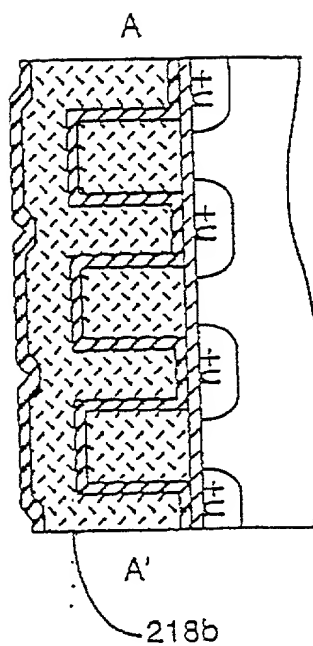


Figure 12b

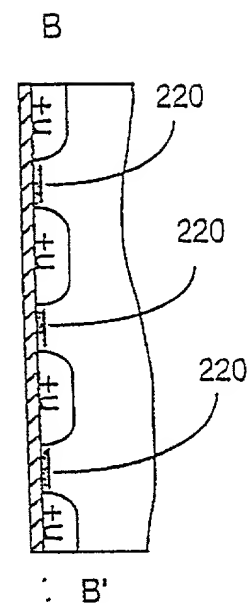


Figure 12c

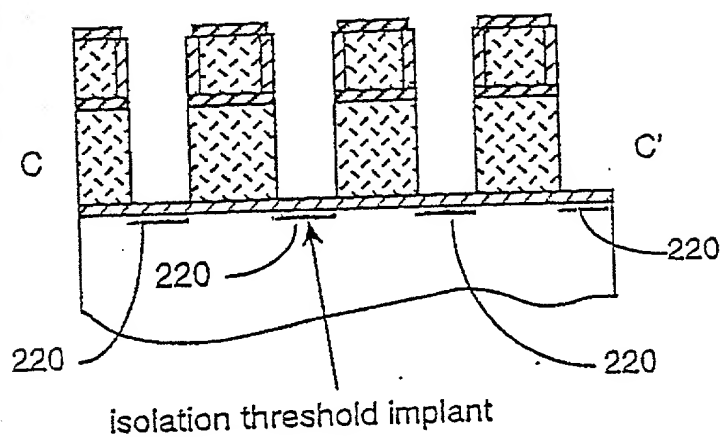


Figure 12d

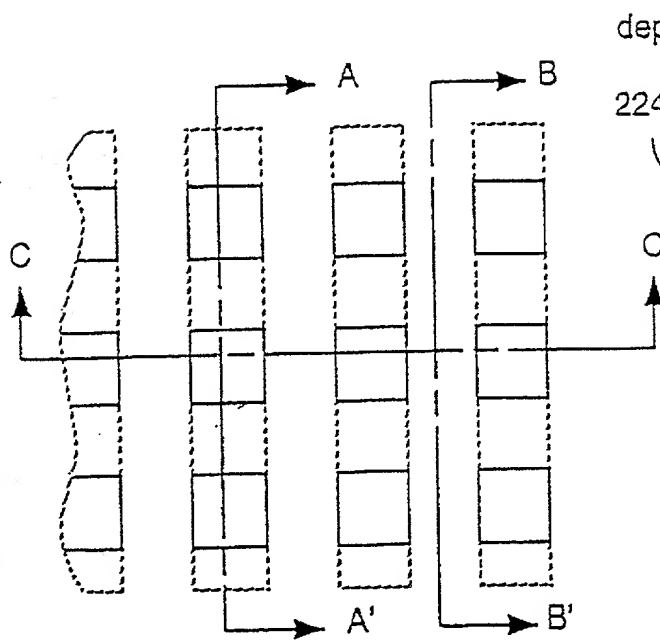


Figure 13a

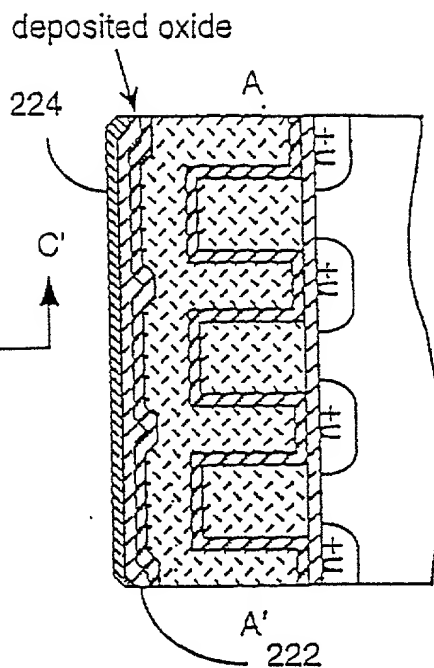


Figure 13b

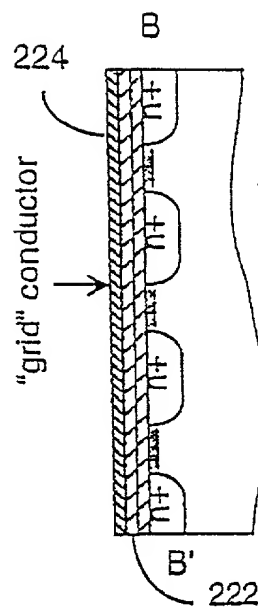


Figure 13c

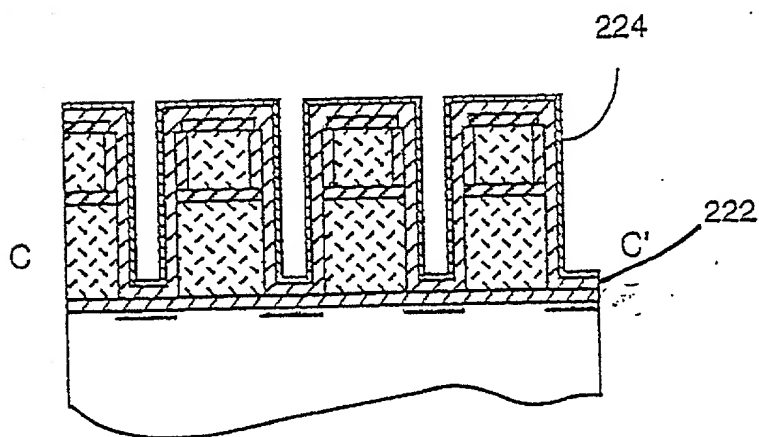


Figure 13d

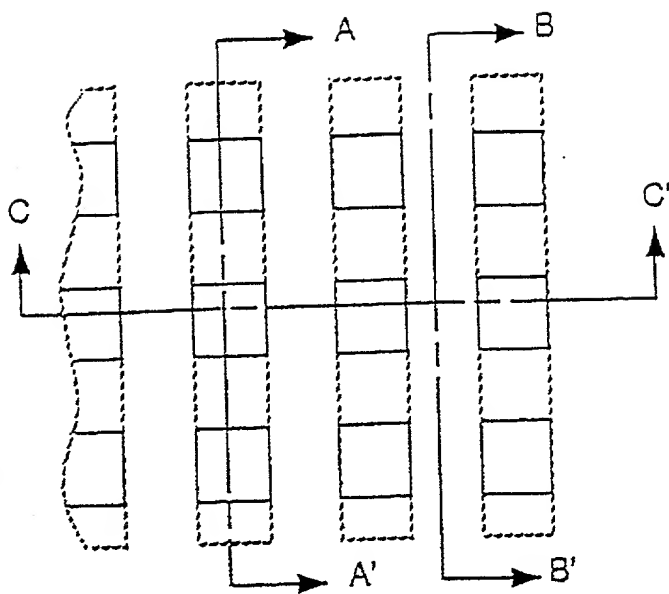


Figure 14a

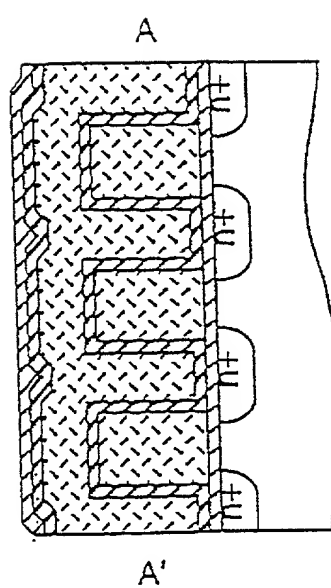


Figure 14b

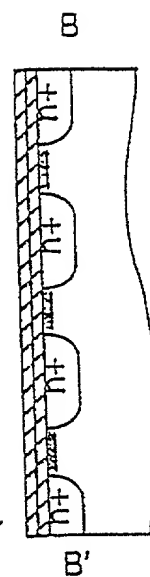


Figure 14c

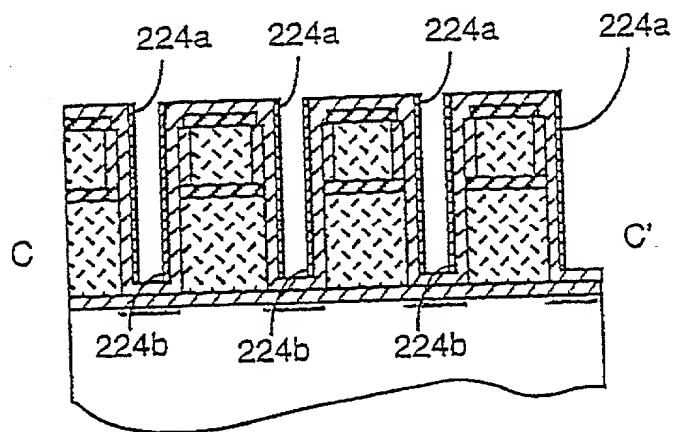


Figure 14d

TO 2280-22-4660

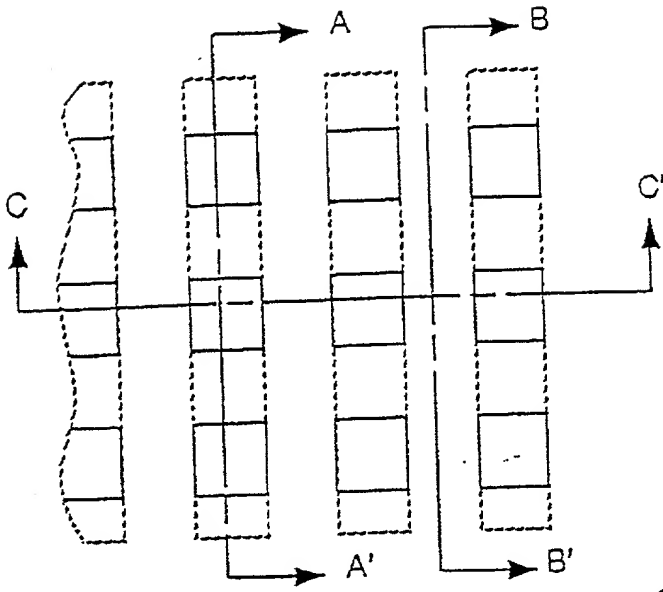


Figure 15a

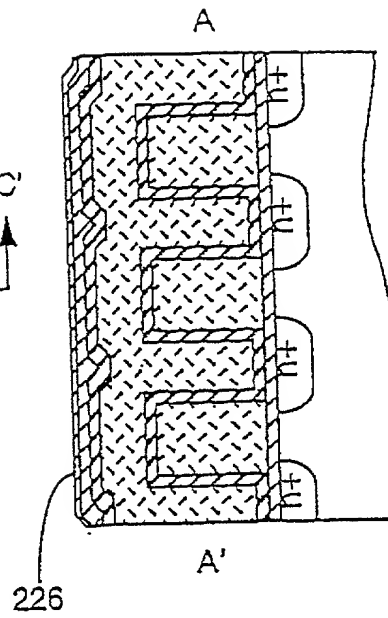


Figure 15b

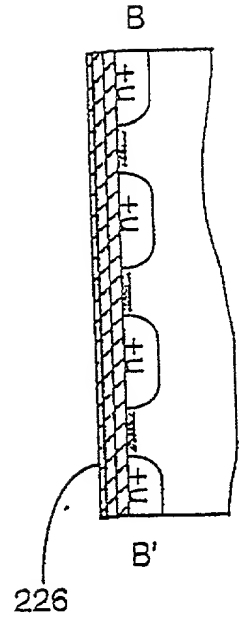


Figure 15c

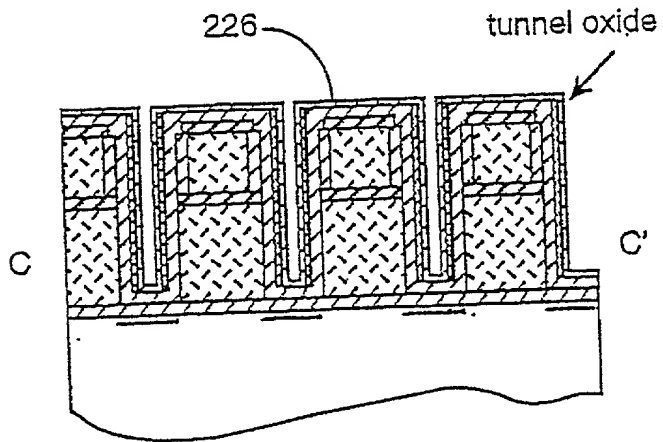


Figure 15d

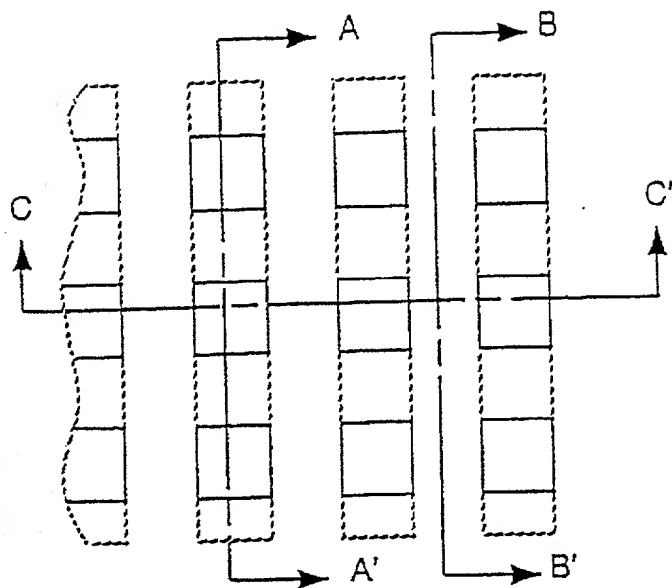


Figure 16a

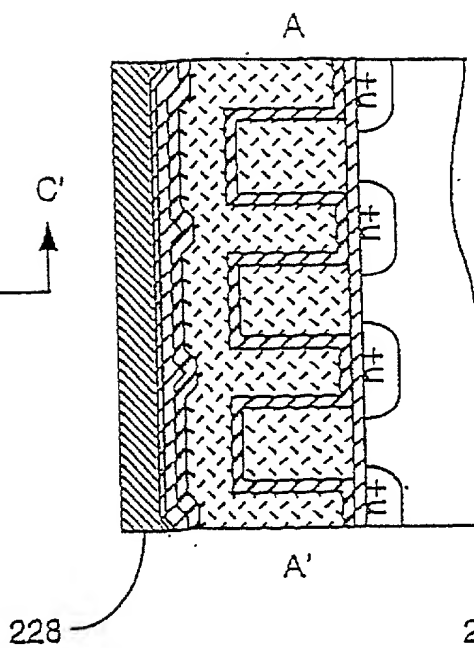


Figure 16b

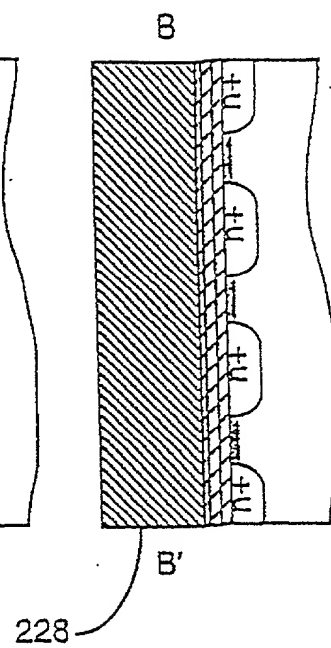


Figure 16c

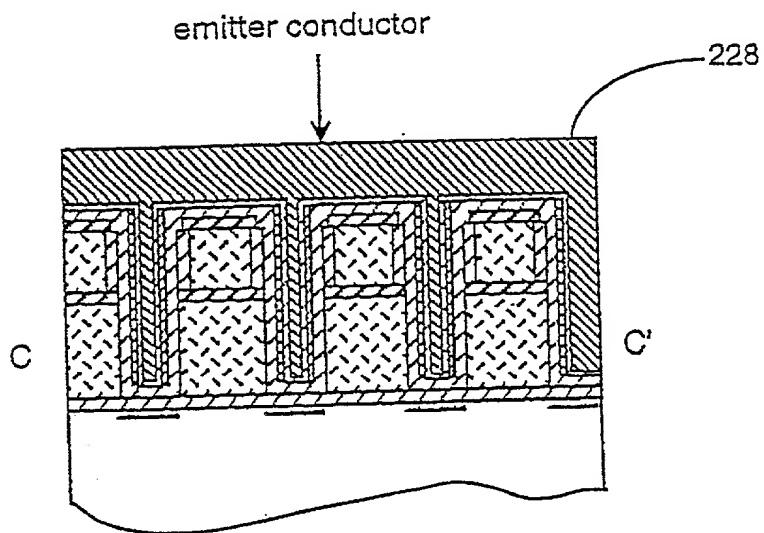


Figure 16d

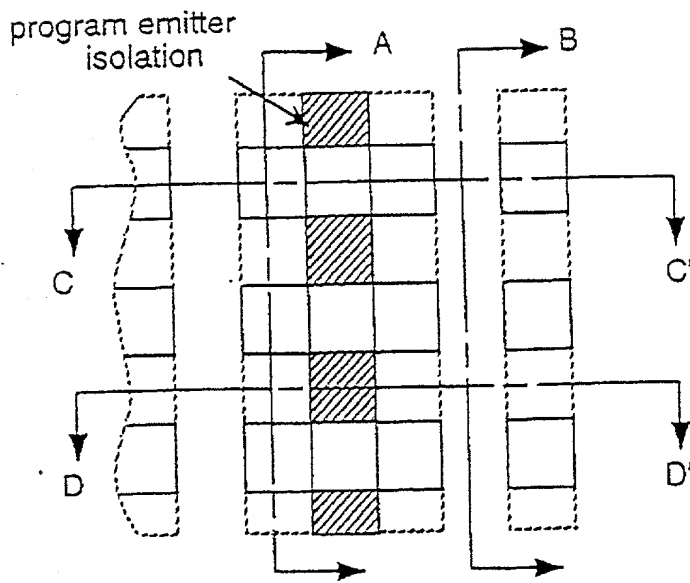


Figure 17a

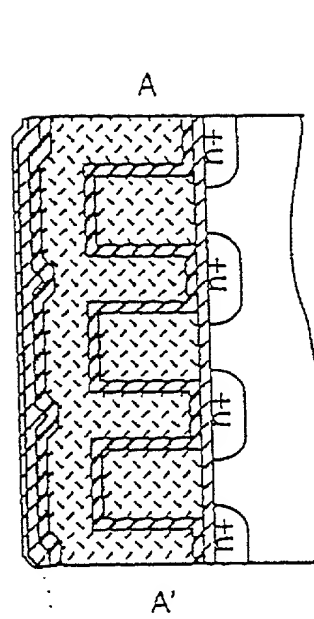


Figure 17b

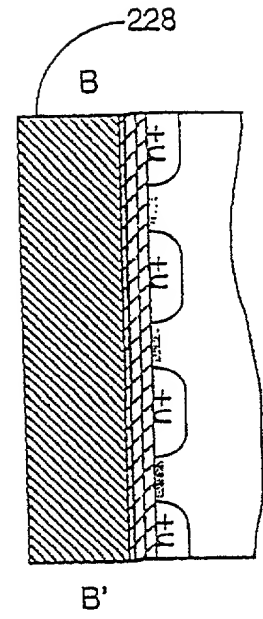


Figure 17c

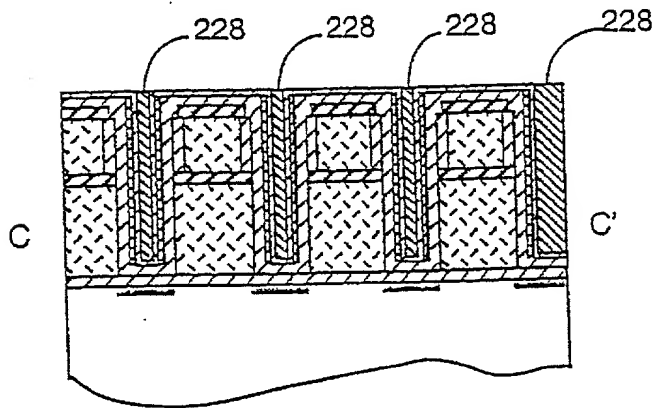


Figure 17d

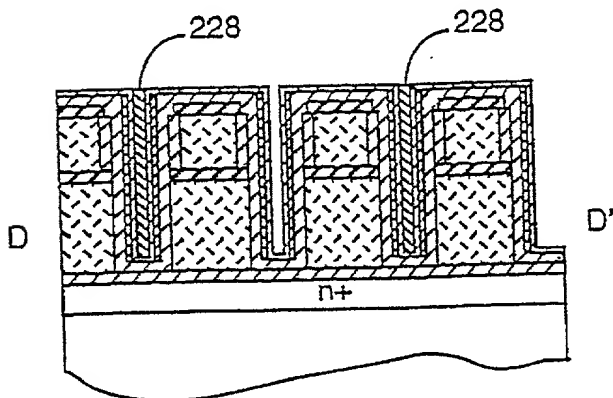


Figure 17e

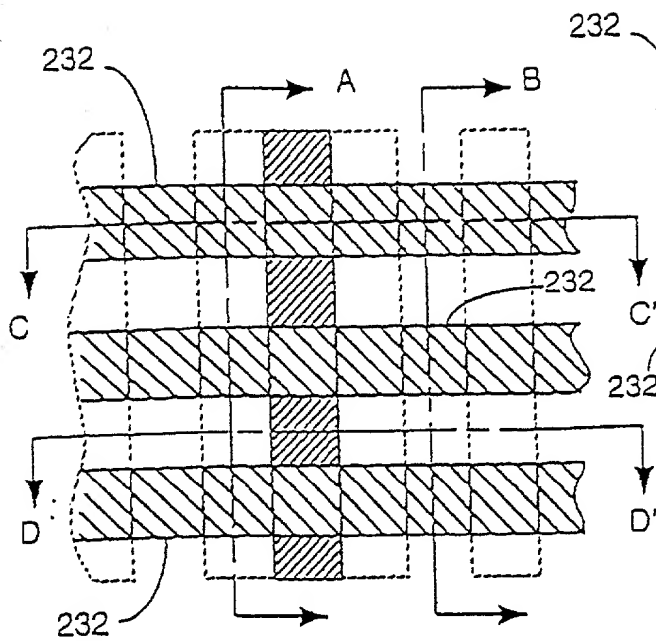


Figure 18a

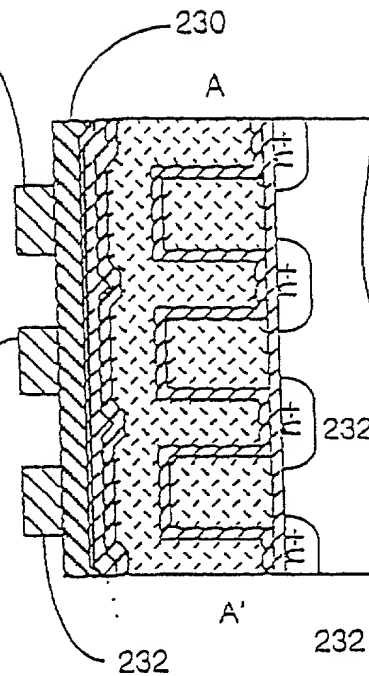


Figure 18b

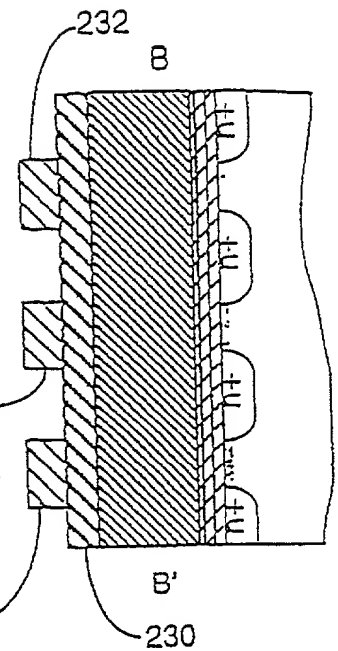


Figure 18c

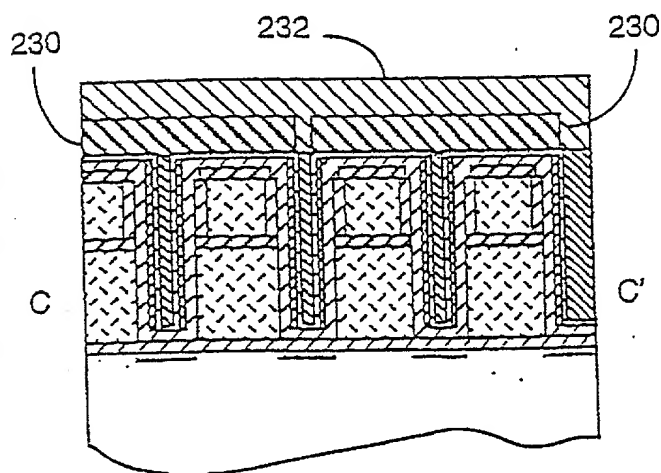


Figure 18d

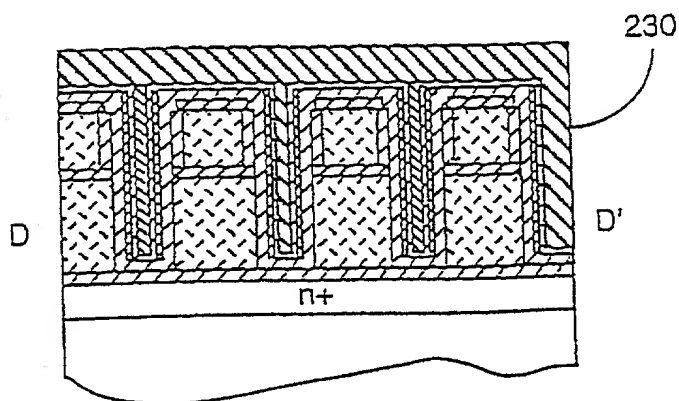


Figure 18e

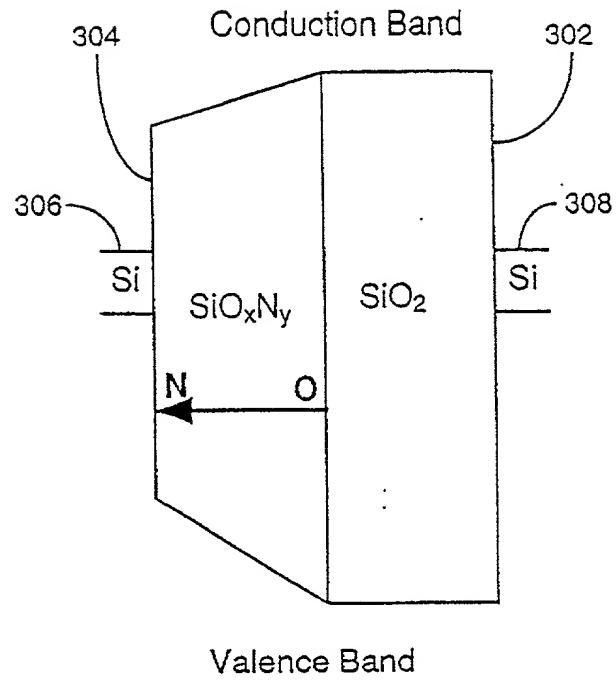


Figure 19

09443-0301
08280-82450

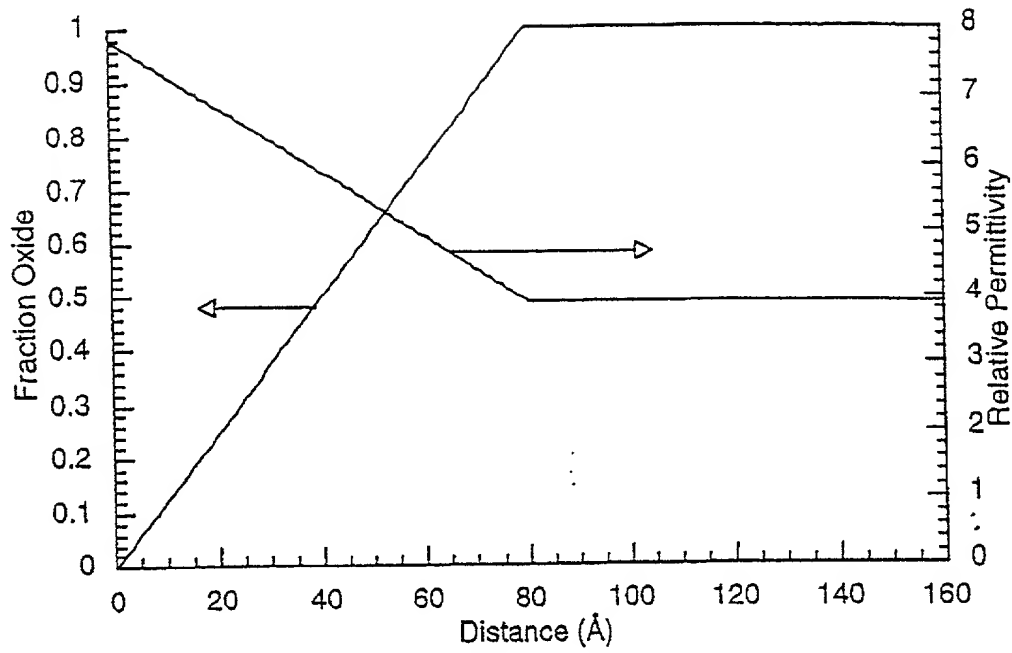


FIGURE 20a

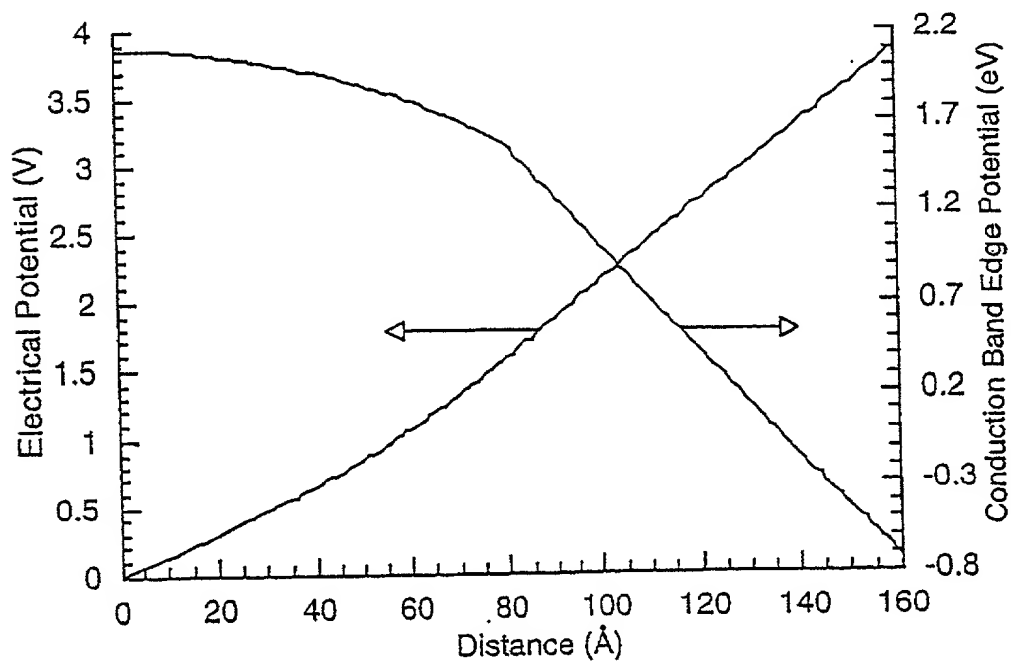
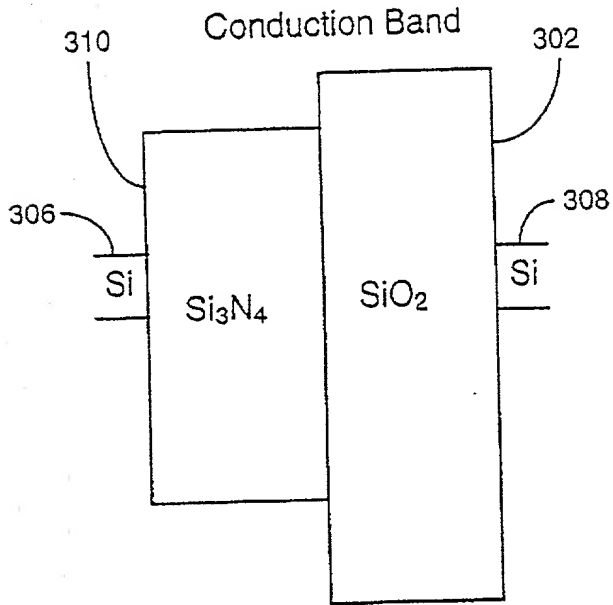
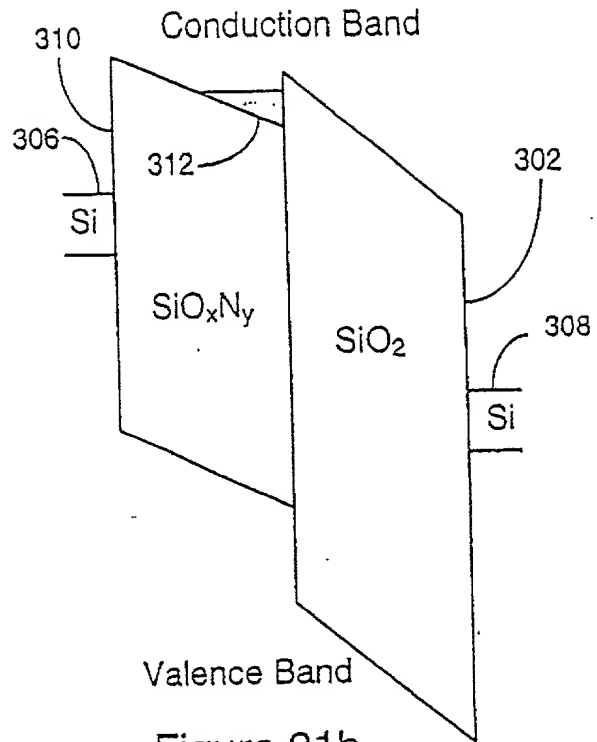


FIGURE 20b



Valence Band
Figure 21a



Valence Band
Figure 21b

Downloaded from ascelibrary.org by University of California, San Diego on 06/04/15

FIG. 22a-22c

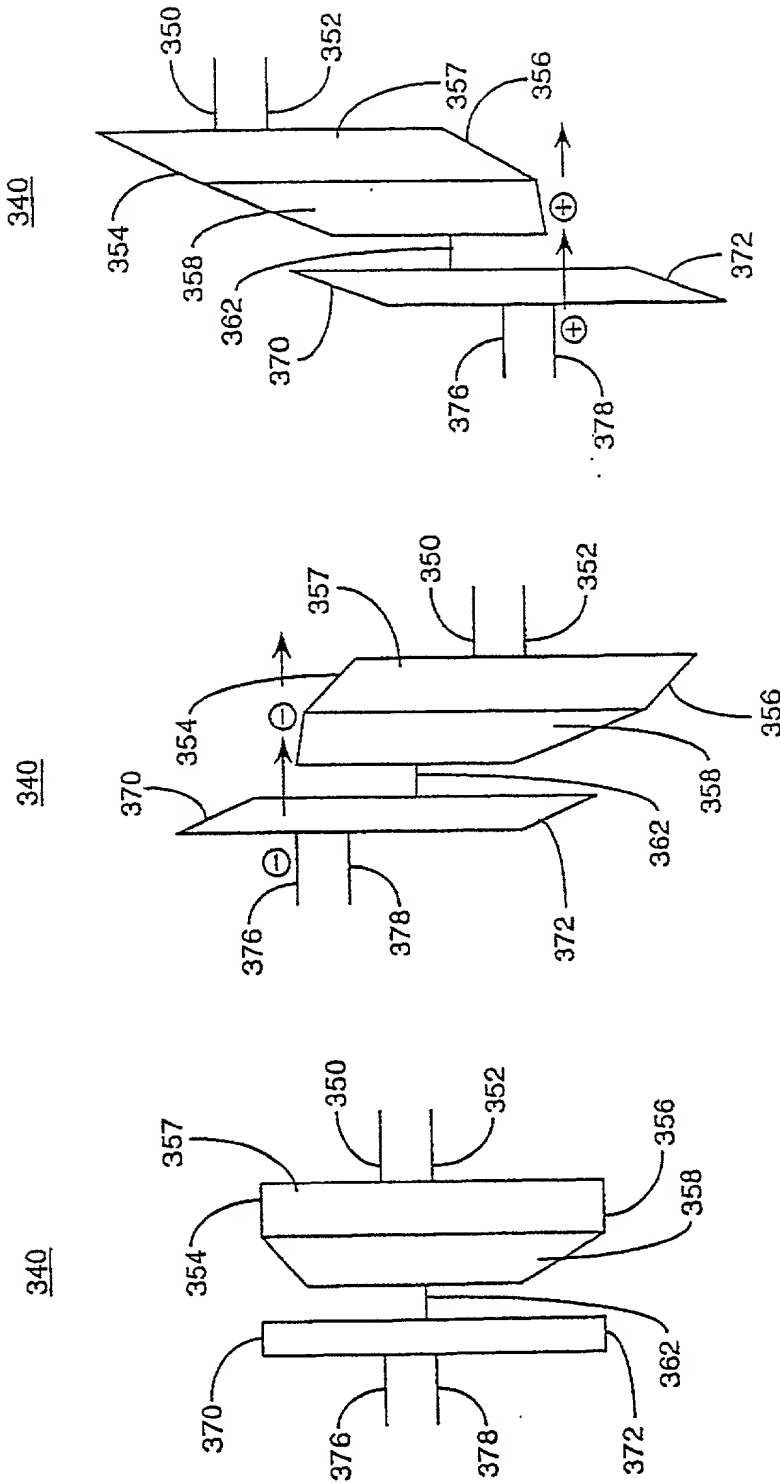


Figure 22c

Figure 22b

Figure 22a

440

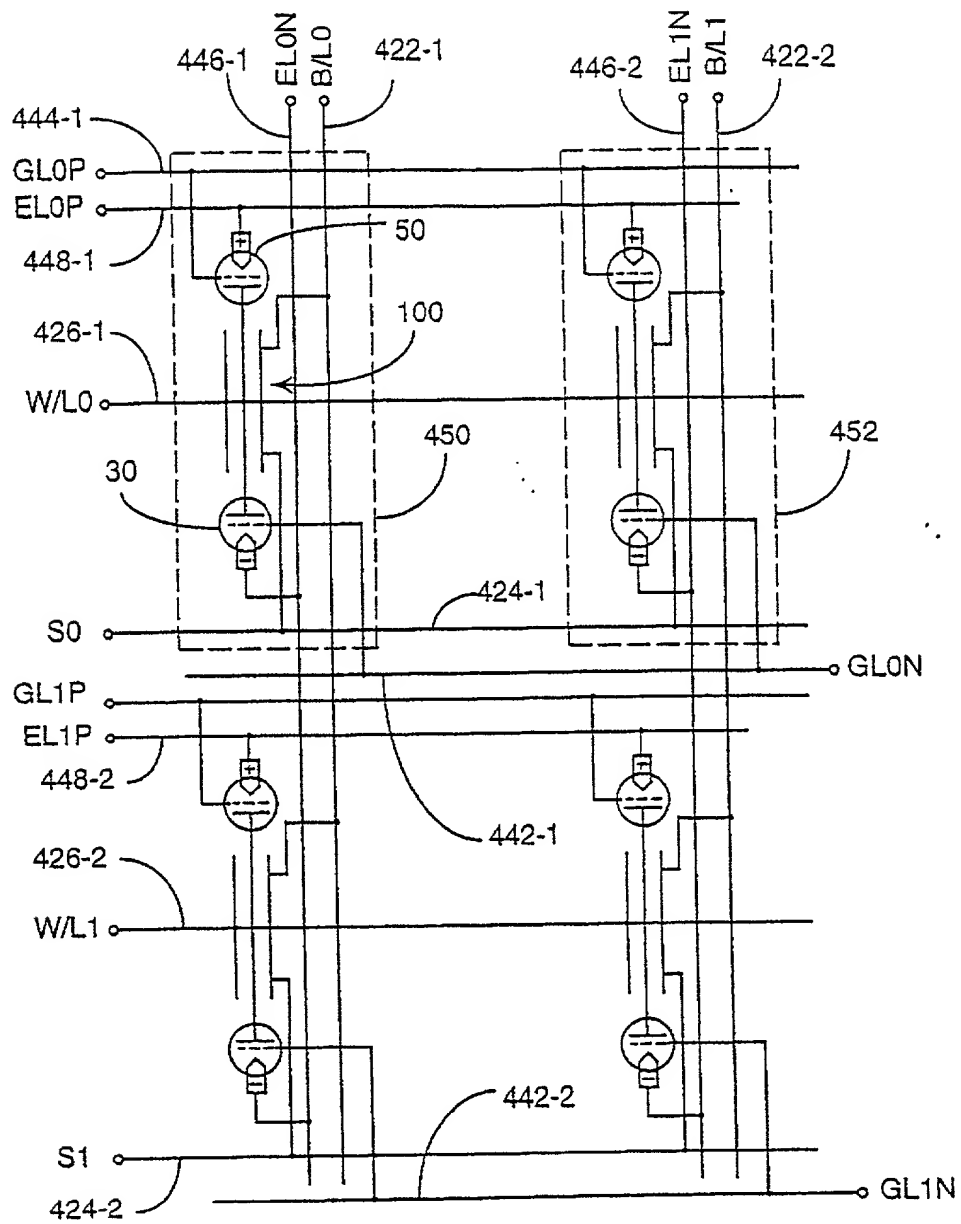


Figure 23

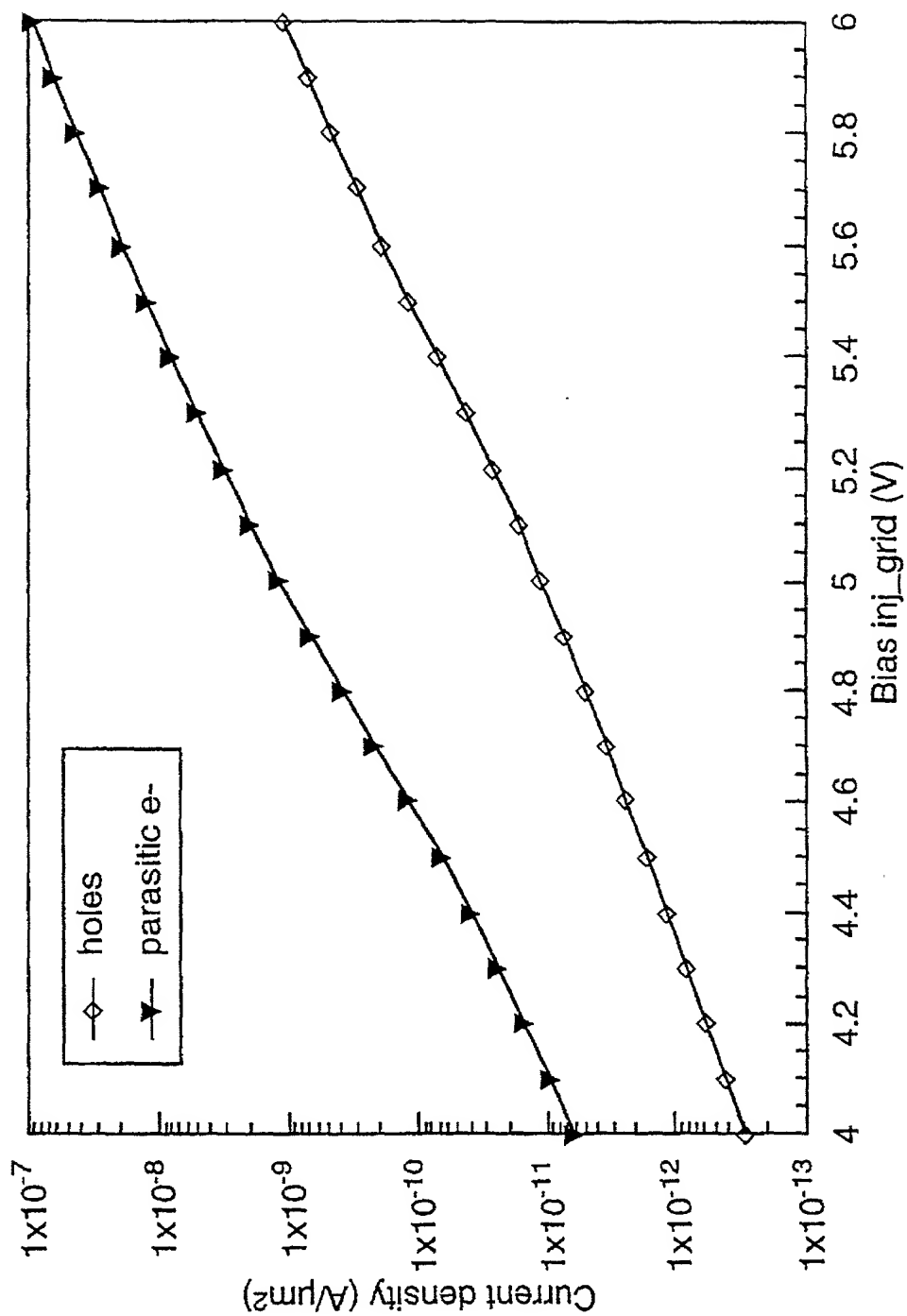


Figure 24

Form 3845a

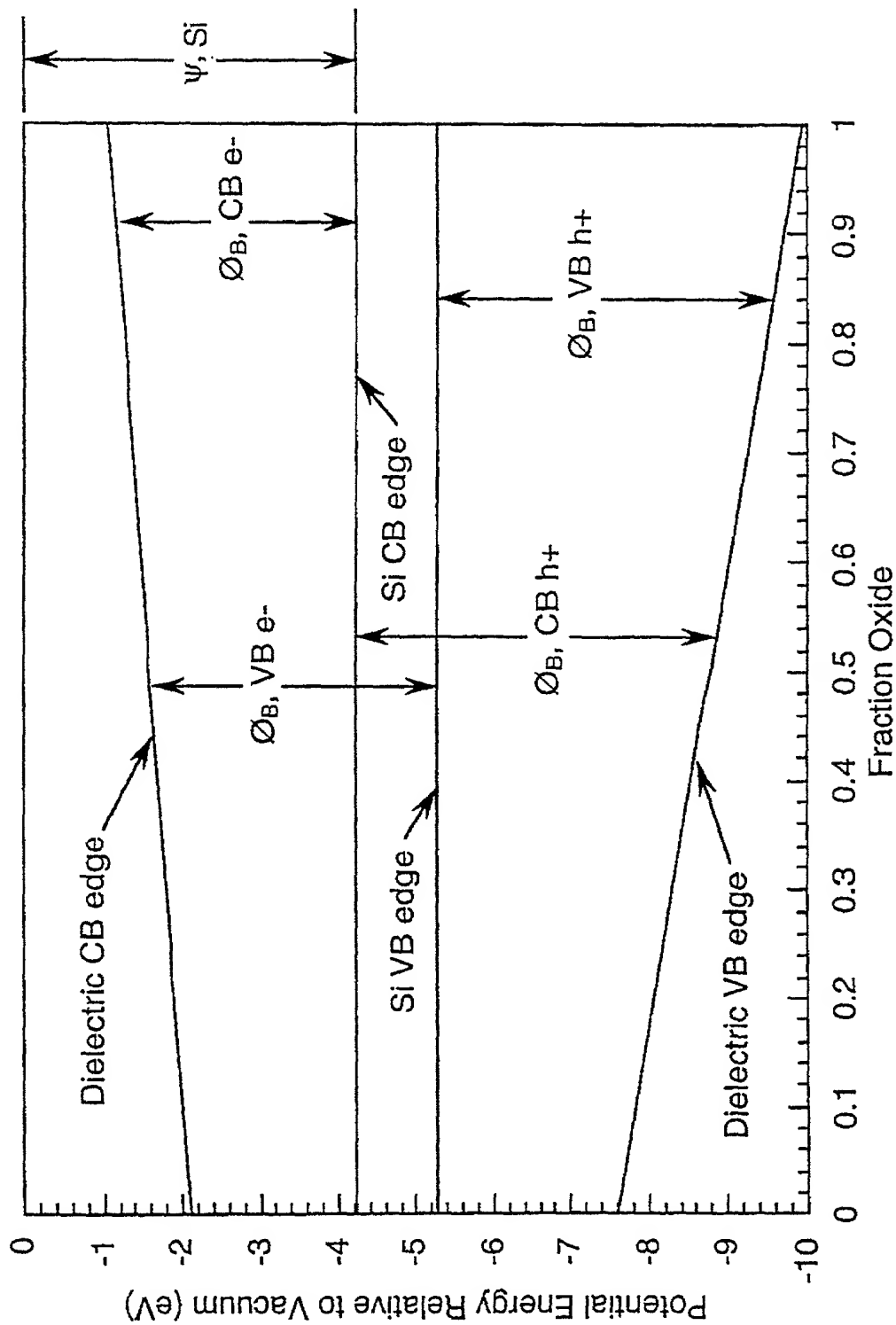


Figure 25

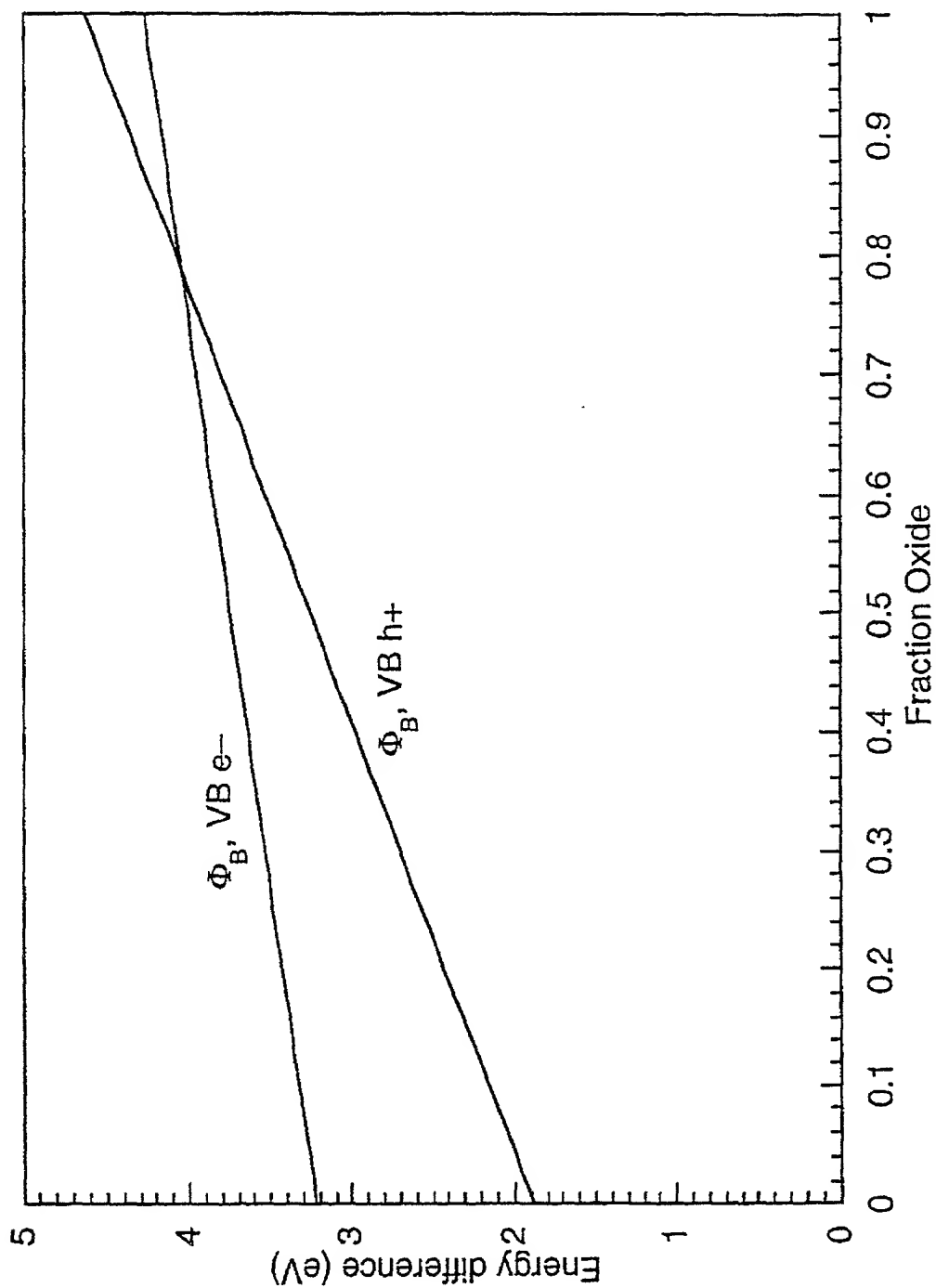


Figure 26

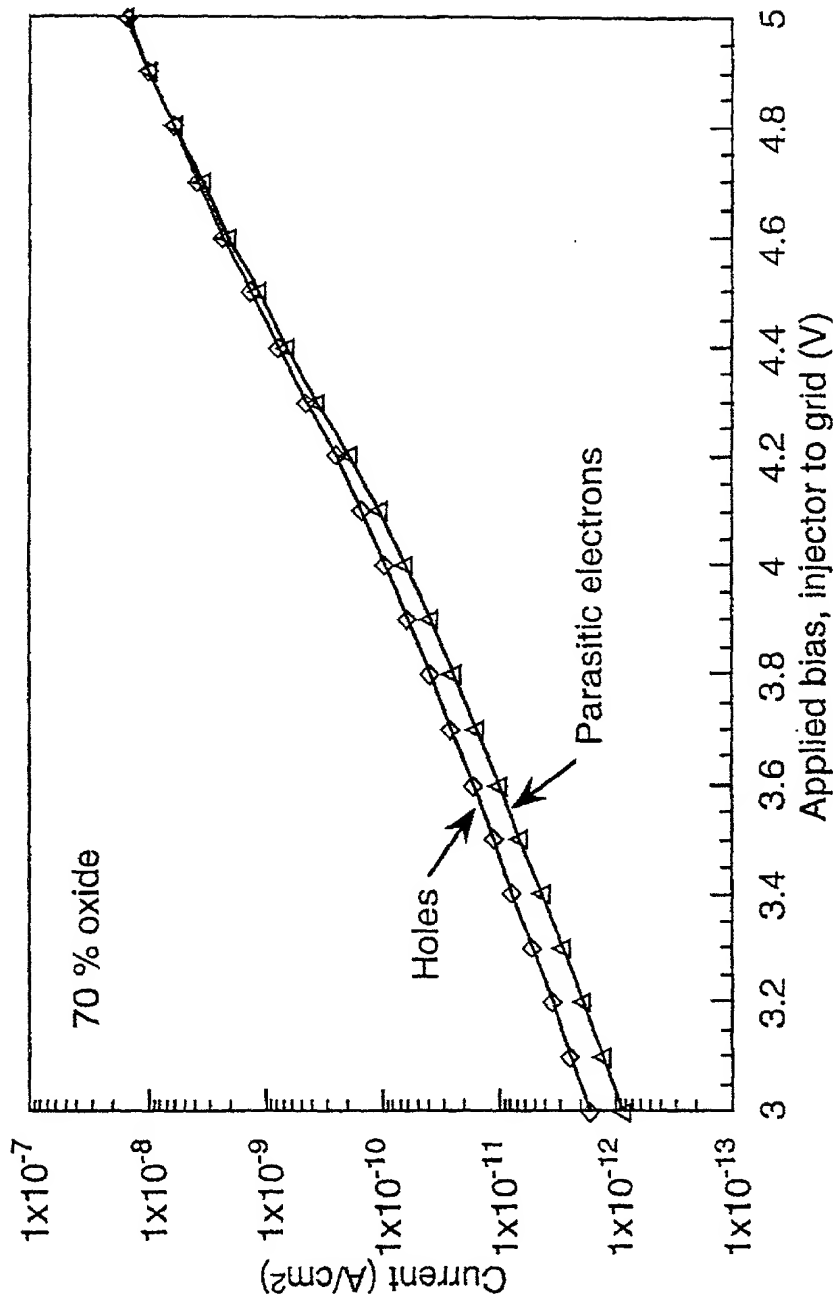
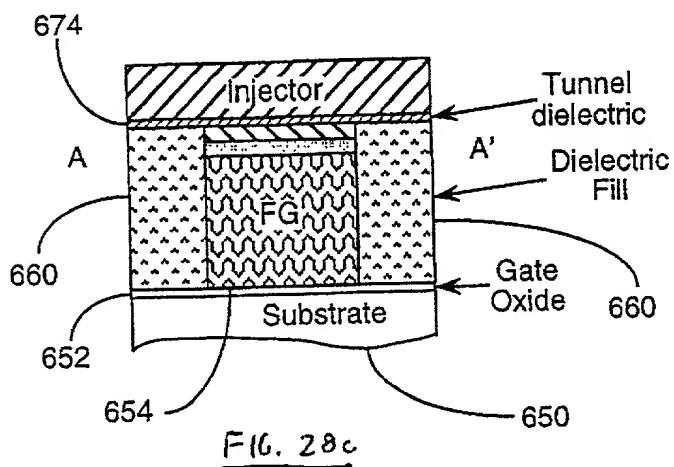
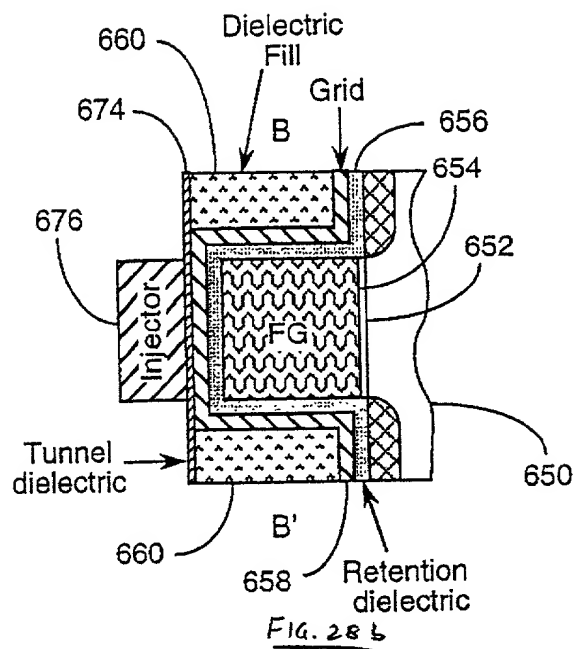
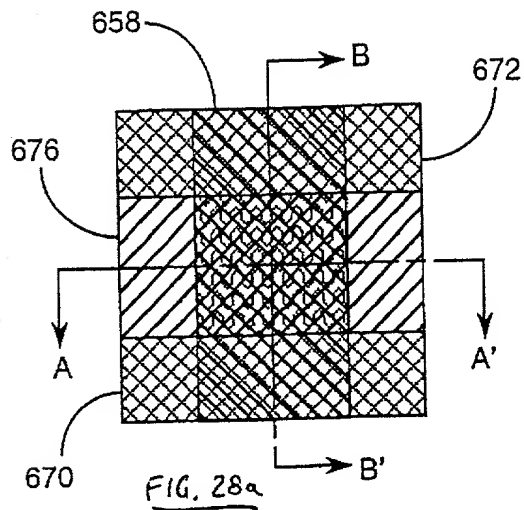


Figure 27



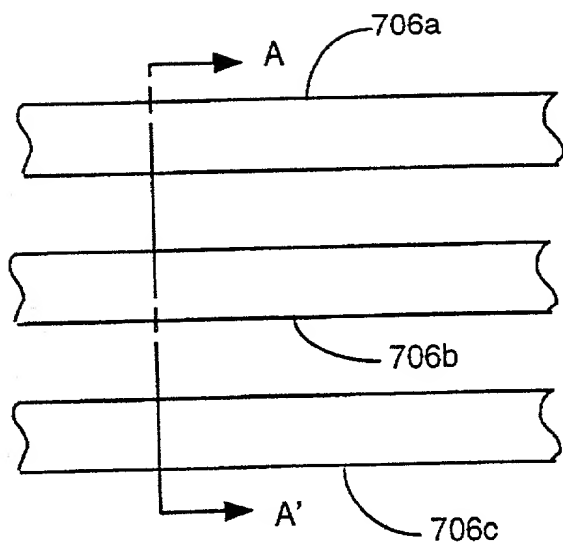


Figure 29a

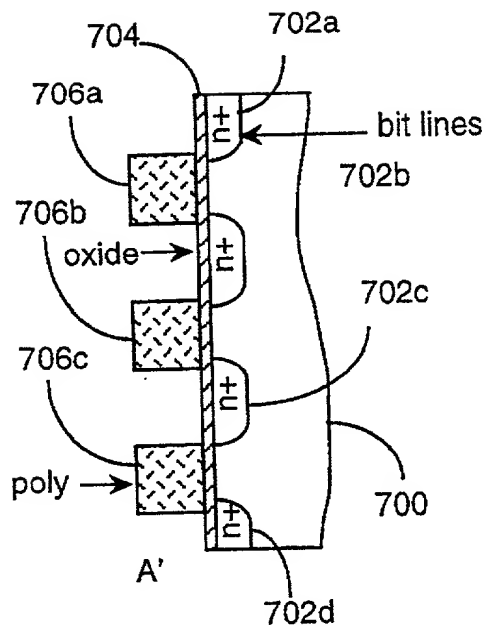


Figure 29b

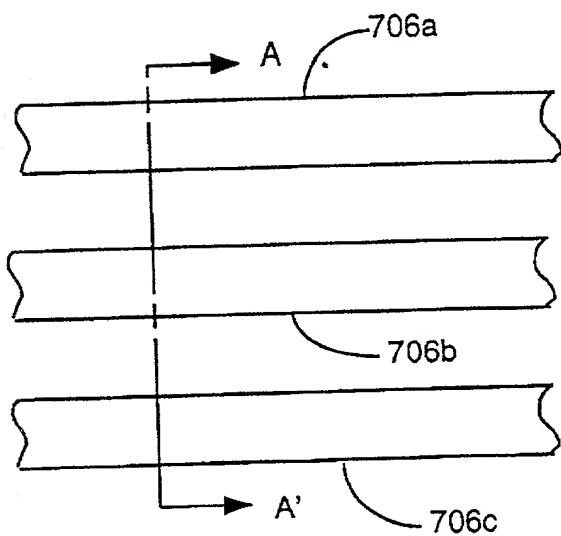


Figure 30a

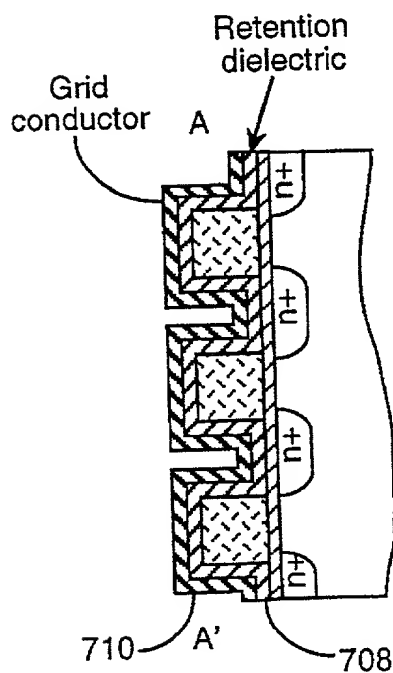


Figure 30b

108280-8644660

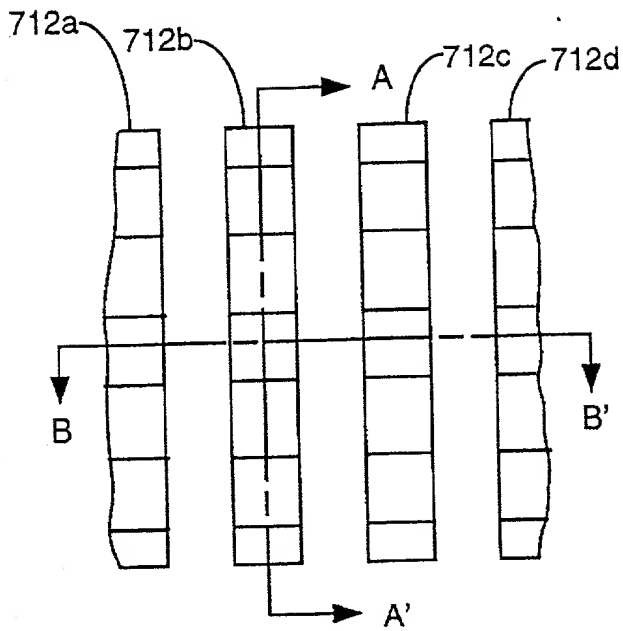


Figure 31a

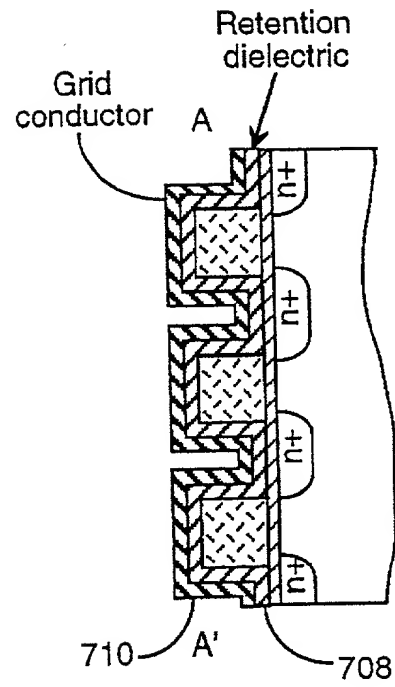


Figure 31b

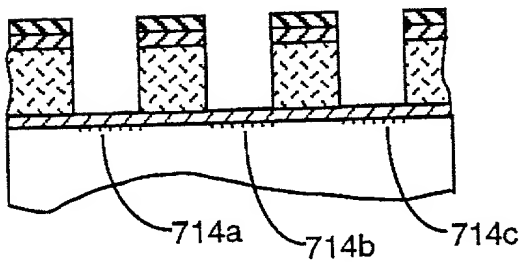


Figure 31c

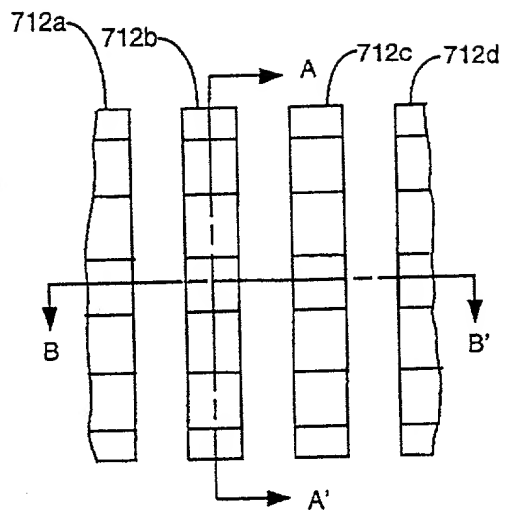


Figure 32a

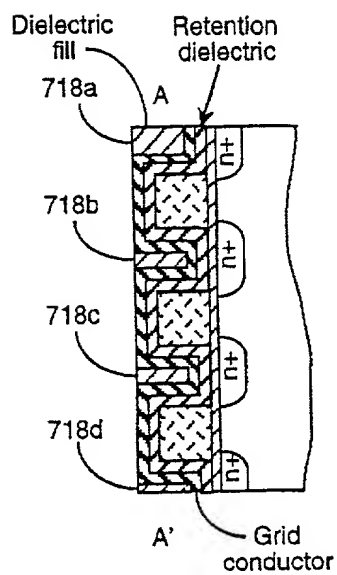


Figure 32b

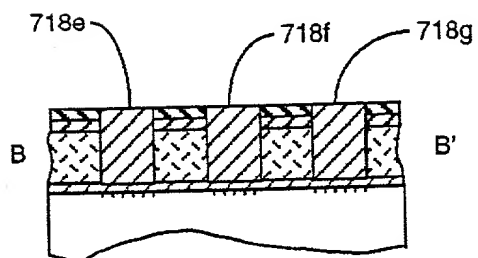


Figure 32c

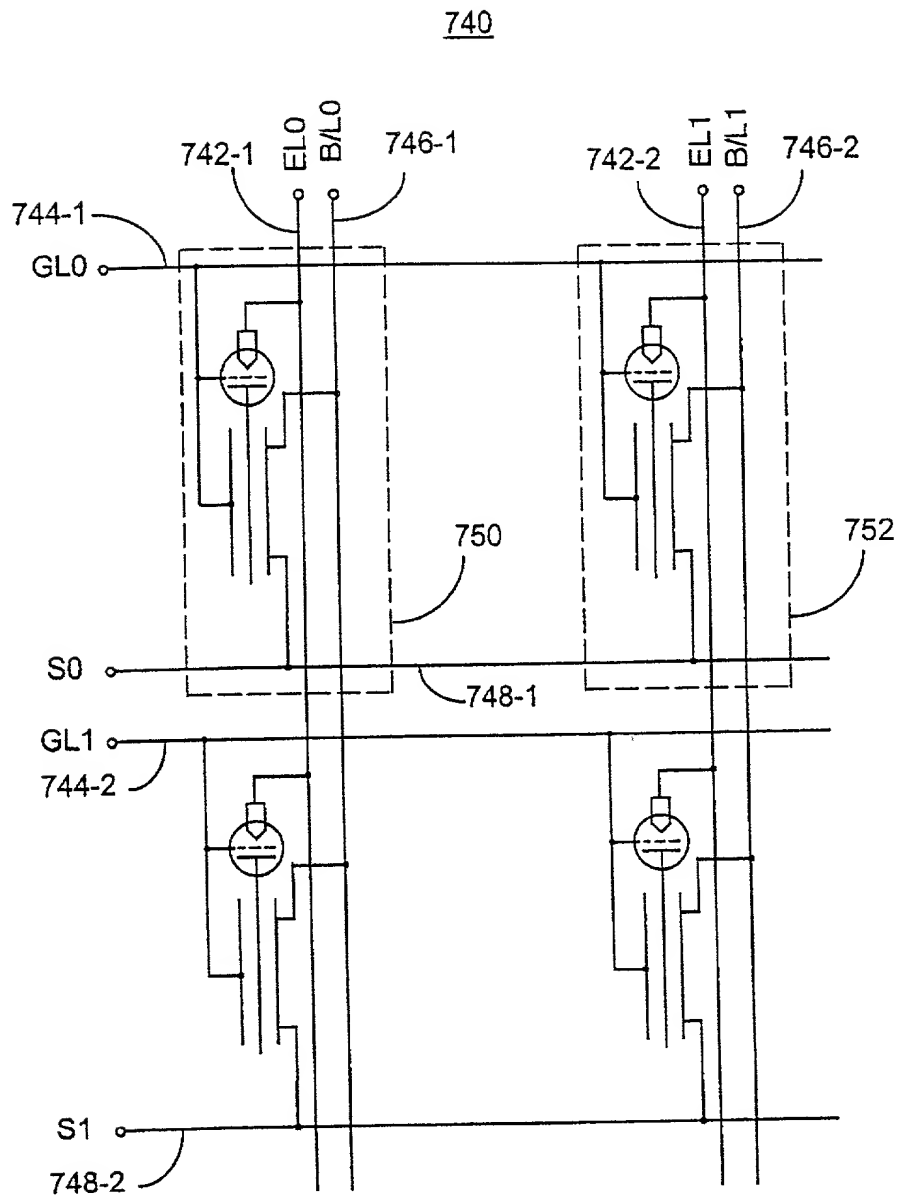


Figure 33